# JC20 Rec'd PCT/PTO 18 OCT 2005

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Makoto IIDA

Application No.: New U.S. National Stage of

PCT/JP04/006003

Filed: October 18, 2005 Docket No.: 125664

For: A METHOD FOR PRODUCING A SINGLE CRYSTAL AND A SINGLE CRYSTAL

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the English and non-English language references 4-8 is discussed in the present specification.
- 3. References 1-3 were cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information.
- 4. English language Abstracts of the non-English language references 1-7 are attached hereto.

New U.S. National Stage of PCT/JP04/006003

### JC20 Rec'd PCT/PTO 18 OCT 2005

5. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 1-7.

Respectfully submitted,

William P. Berridge Registration No. 30,024

Joel S. Armstrong Registration No. 36,430

WPB:JSA/crh

Date: October 18, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

## JC20 Rec'd PETAPTO 18 OCT 2003

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DO		APPLICATION NO. New U.S. National Stage of PCT/JP04/006003				
INFORMATION DISCLOSURE STATEMENT						4 1		537		
(Use several sheets if necessary)				APPLICANT Makoto IIDA						
				FILING I						
		U.S.	ENT DOCU							
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAME			CLASS	SUB CLASS	
					,					
		·								
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER	DATE		COUNTRY			CLASS	SUB CLASS	
	1	JP A 2002-201093 w/abstr. & trans.	07/16/2002		JAPAN				,	
	2	JP A 2000-001391 w/abstr. & trans.	01/07/2000		JAPAN			-	-	
	3	JP A 09-263485 w/abstr. & trans.	10/0	07/1997	JAPAN					
	4	JP A 11-147786 w/abstr. & trans.	06/02/1999		JAPAN					
	5	JP A 2000-044388 w/abstr. & trans.	02/	15/2000	JAPAN					
	6	JP A 11-349394 w/abstr. & trans.	12/2	21/1999	JAPAN					
	7	JP A 2002-057160 w/abstr. & trans.	02/2	22/2002	JAPAN					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)										
	8	V.V. VORONOKOV; "The Mechanism of Swirl Defects Formation in Silicon"; Journal of Crystal Growth; Vol. 59;								
	<u> </u>	March 1982; pp. 625-643								
				•						
								<del></del>		
EXAMINER	EXAMINER						DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										

Date: October 18, 2005